

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81778

Employer : Paccar

Worksite : Corporate Headquarters

Street : 777 106th Ave Ne

Jurisdiction : City of Bellevue

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 76%

Survey Date : 4/7/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 31.6%

Drive Alone Rate : 68.4%

One-Way VMT per employee : 12.0

Average One-Way distance home to work : 15.8

Employees and Survey Response Information

Reported Total Employees at Worksite: 426

Surveys Distributed : 424

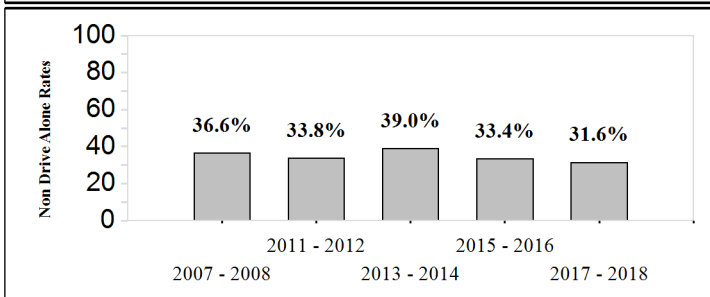
Surveys Returned : 324

Surveys Returned by CTR Affected* Employees : 317

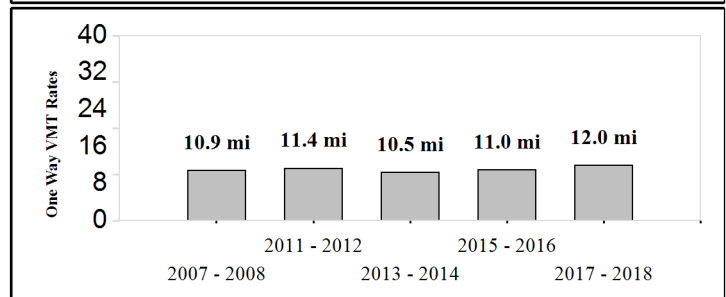
Total Estimated CTR Affected Employees at Worksite : 415

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

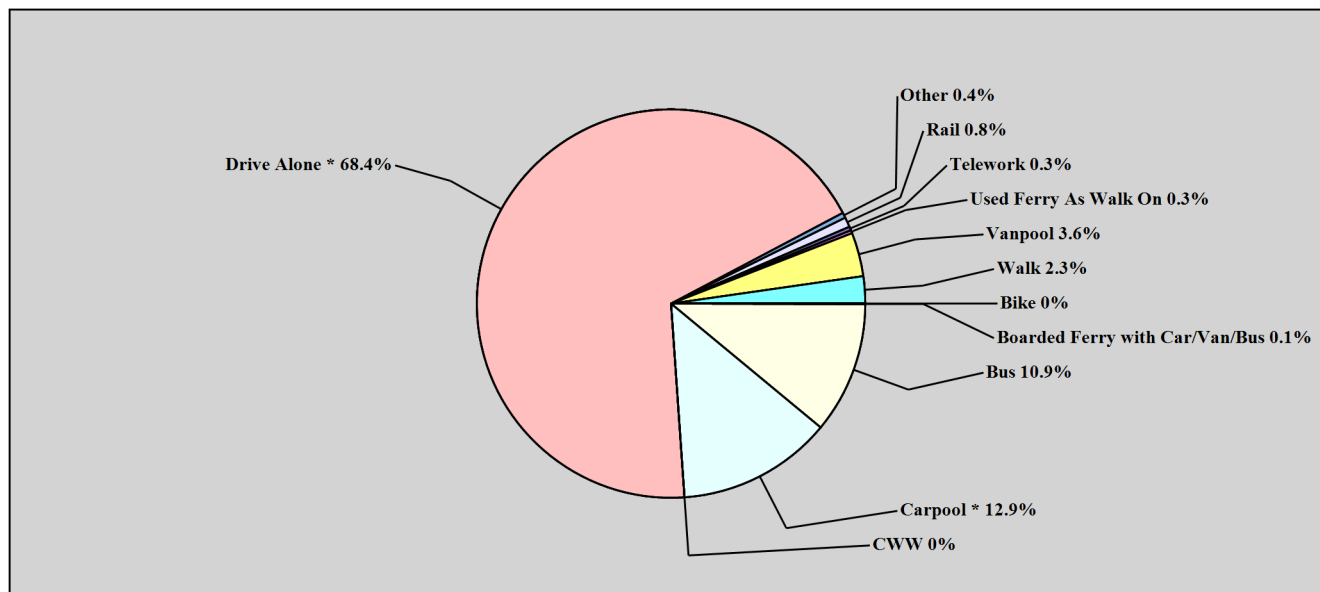
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	36.6%	100.0%	822	1103	22.8	10.9	0.0
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	33.8%	34.0%	654	1050	21.7	11.4	11.5
2013 - 2014	39.0%	38.7%	690	940	19.5	10.5	10.6
2015 - 2016	33.4%	33.5%	725	949	19.6	11.0	11.0
2017 - 2018	31.6%	31.9%	848	1115	23.1	12.0	12.0
Target	42.0%				Target:	N/A	
% Point Change Target:	8.2				% Change Target:	N/A	
% Point Change from Baseline:	-5.0				% Change from Baseline:	10.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



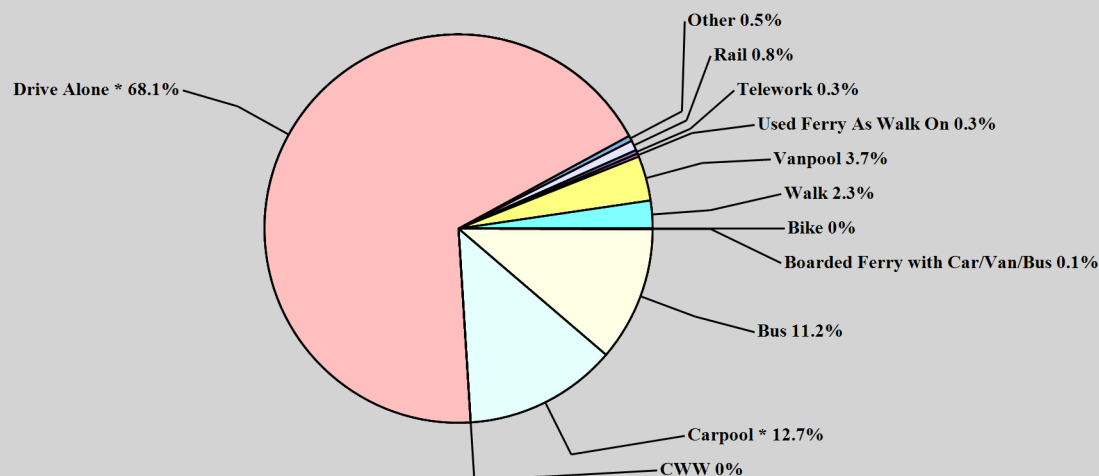
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,087	68.4%	66.6%	242	74.7%	74.2%
Carpool *	205	12.9%	14.5%	54	16.7%	17.3%
Vanpool	58	3.6%	3.3%	13	4.0%	3.5%
Bus	174	10.9%	10.8%	41	12.7%	13.5%
Rail	13	0.8%	1.0%	3	0.9%	1.6%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	36	2.3%	3.5%	9	2.8%	3.8%
Telework	5	0.3%	0.3%	1	0.3%	0.6%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.3%	0.0%
Used Ferry As Walk On	4	0.3%	0.0%	1	0.3%	0.0%
Other	7	0.4%	0.1%	2	0.6%	0.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,058	68.1%	66.5%	236	74.4%	74.1%
Carpool *	198	12.7%	14.5%	52	16.4%	17.4%
Vanpool	58	3.7%	3.3%	13	4.1%	3.5%
Bus	174	11.2%	10.9%	41	12.9%	13.6%
Rail	13	0.8%	1.0%	3	0.9%	1.6%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	36	2.3%	3.5%	9	2.8%	3.8%
Telework	5	0.3%	0.3%	1	0.3%	0.6%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.3%	0.0%
Used Ferry As Walk On	4	0.3%	0.0%	1	0.3%	0.0%
Other	7	0.5%	0.1%	2	0.6%	0.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	206	64%	324	100%
1 Days	9	3%	118	36%
2 Days	7	2%	109	34%
3 Days	11	3%	102	31%
4 Days	12	4%	91	28%
5 Days	76	23%	79	24%
6 or More Days	3	1%	3	1%

Count by Occupancy of Carpools and Vanpools

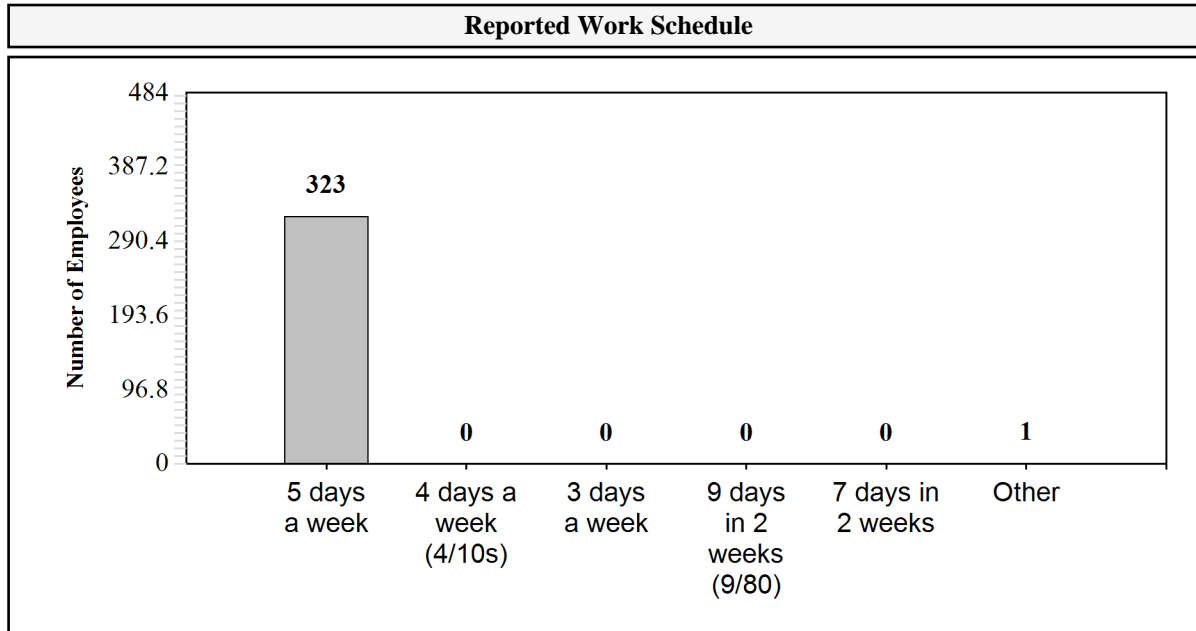
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	177
3	Carpool	28
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	7
5	Vanpool	3
6	Vanpool	10
7	Vanpool	13
8	Vanpool	0
9	Vanpool	15
10	Vanpool	0
11	Vanpool	5
12	Vanpool	5
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

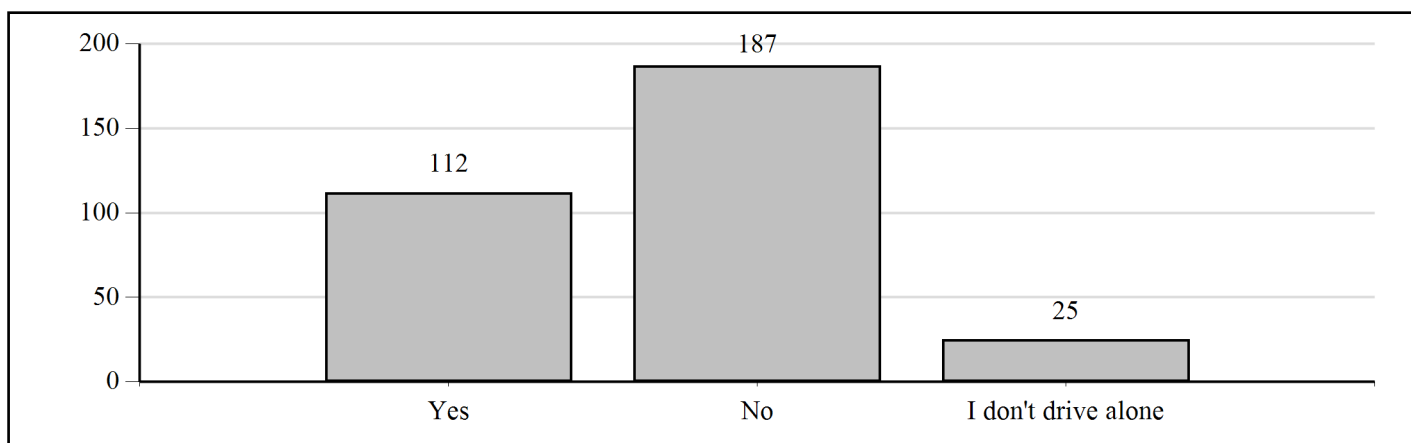
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	323	99.7%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.3%
I don't telework	292	90.1%
Occasionally, on an as-needed basis	30	9.3%
1-2 days/month	1	0.3%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save time using the HOV lane	111	16.3%
To save money	106	15.6%
Free or subsidized bus, train, vanpool pass or fare benefit	86	12.6%
Other	62	9.1%
Financial incentives for carpooling, bicycling or walking.	55	8.1%
Personal health or well-being	54	7.9%
Environmental and community benefits	47	6.9%
Cost of parking or lack of parking	41	6.0%
Driving myself is not an option	34	5.0%
Preferred/reserved carpool/vanpool parking is provided	30	4.4%
Emergency ride home is provided	25	3.7%
I have the option of teleworking	23	3.4%
I receive a financial incentive for giving up my parking space	7	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	214	27.1%
I like the convenience of having my car	212	26.8%
Family care or similar obligations	128	16.2%
Other	90	11.4%
My commute distance is too short	54	6.8%
My job requires me to use my car for work	44	5.6%
Bicycling or walking isn't safe	29	3.7%
I need more information on alternative modes	19	2.4%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98004	18	5.56%	49	7	0	0	0	0	0	34	0	0	0	0	0
98034	15	4.63%	55	11	0	0	7	0	0	0	0	0	0	0	0
98059	14	4.32%	61	9	0	0	0	0	0	0	0	0	0	0	0
98033	13	4.01%	56	0	0	0	5	0	0	0	0	0	0	0	0
98006	12	3.70%	58	0	0	0	0	0	0	2	0	0	0	0	0
98052	12	3.70%	33	24	0	0	0	0	0	0	0	0	0	0	0
98056	12	3.70%	42	8	0	0	10	0	0	0	0	0	0	0	0
98012	10	3.09%	9	24	0	0	14	0	0	0	0	0	0	0	0
98058	10	3.09%	31	8	0	0	5	0	0	0	5	0	0	0	0
98074	10	3.09%	50	0	0	0	0	0	0	0	0	0	0	0	0
98075	10	3.09%	42	5	0	3	0	0	0	0	0	0	0	0	0
98007	9	2.78%	31	5	0	0	10	0	0	0	0	0	0	0	0
98008	7	2.16%	31	3	0	0	0	0	0	0	0	0	0	0	0
98011	7	2.16%	24	5	0	0	5	0	0	0	0	0	0	0	0
98029	7	2.16%	22	4	0	0	5	0	0	0	0	0	0	0	0
98042	7	2.16%	34	1	0	0	0	0	0	0	0	0	0	0	0
98296	7	2.16%	30	5	0	0	0	0	0	0	0	0	0	0	0
98027	6	1.85%	26	1	0	0	3	0	0	0	0	0	0	0	0
98038	6	1.85%	22	0	5	0	0	0	0	0	0	0	0	0	0
98040	6	1.85%	28	2	0	0	0	0	0	0	0	0	0	0	0
98053	6	1.85%	30	0	0	0	0	0	0	0	0	0	0	0	0
98028	5	1.54%	9	15	0	0	1	0	0	0	0	0	0	0	0
98045	5	1.54%	12	0	13	0	0	0	0	0	0	0	0	0	0
98092	5	1.54%	10	0	10	0	5	0	0	0	0	0	0	0	0
98208	5	1.54%	5	5	0	0	13	0	0	0	0	0	0	0	0
98005	4	1.23%	20	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98021	4	1.23%	5	0	0	0	15	0	0	0	0	0	0	0	0
98057	4	1.23%	10	2	0	0	8	0	0	0	0	0	0	0	0
98072	4	1.23%	20	2	0	0	0	0	0	0	0	0	0	0	0
98115	4	1.23%	19	0	0	0	0	0	0	0	0	0	0	0	0
98121	4	1.23%	10	0	3	0	5	0	0	0	0	0	0	0	2
98272	4	1.23%	21	0	0	1	0	0	0	0	0	0	0	0	0
98002	3	0.93%	5	0	5	0	5	0	0	0	0	0	0	0	0
98032	3	0.93%	5	12	0	0	0	0	0	0	0	0	0	0	0
98065	3	0.93%	15	0	0	0	0	0	0	0	0	0	0	0	0
98105	3	0.93%	4	0	0	0	12	0	0	0	0	0	0	0	0
98133	3	0.93%	8	0	0	0	7	0	0	0	0	0	0	0	0
98024	2	0.62%	7	0	0	0	0	0	0	0	0	0	0	0	0
98036	2	0.62%	3	4	0	0	3	0	0	0	0	0	0	0	0
98122	2	0.62%	5	0	0	0	5	0	0	0	0	0	0	0	0
98166	2	0.62%	7	3	0	0	0	0	0	0	0	0	0	0	0
98188	2	0.62%	5	0	0	0	5	0	0	0	0	0	0	0	0
98199	2	0.62%	7	0	3	0	0	0	0	0	0	0	0	0	0
98248	2	0.62%	0	10	0	0	0	0	0	0	0	0	0	0	0
98258	2	0.62%	6	0	0	0	4	0	0	0	0	0	0	0	0
98275	2	0.62%	1	5	0	0	4	0	0	0	0	0	0	0	0
98371	2	0.62%	0	0	5	0	0	5	0	0	0	0	0	0	0
	1	0.31%	0	0	0	0	0	0	0	0	0	0	0	0	0
89115	1	0.31%	0	0	0	0	0	5	0	0	0	0	0	0	0
98014	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98026	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.31%	0	5	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.31%	1	0	4	0	0	0	0	0	0	0	0	0	0
98037	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98047	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98077	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98103	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.31%	0	0	0	0	0	0	0	0	0	0	1	4	0
98112	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.31%	3	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.31%	3	2	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98136	1	0.31%	1	4	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.31%	0	5	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.31%	0	5	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.31%	4	1	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.31%	3	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.31%	0	0	0	0	4	0	0	0	0	0	0	0	0
98274	1	0.31%	0	0	0	0	5	0	0	0	0	0	0	0	0
98360	1	0.31%	0	2	0	0	0	3	0	0	0	0	0	0	0
98374	1	0.31%	0	0	0	0	0	0	0	0	0	0	0	0	5
98402	1	0.31%	0	0	5	0	0	0	0	0	0	0	0	0	0
98422	1	0.31%	0	1	0	0	4	0	0	0	0	0	0	0	0
98424	1	0.31%	0	0	5	0	0	0	0	0	0	0	0	0	0
98443	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98502	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0